U.S. Application No. 09/433,360

Attorney Docket No. PP-01544.003

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date

In re Application of

HAMIDUDDIN KHOJA and VENKATARKRISHNA SHYAMALA

Serial No.:

09/433,360

Group Art: 1643

Filed:

November 3, 1999

Examiner: Unassigned

For:

ISOLATED VSHK-1 RECEPTOR POLYPEPTIDES

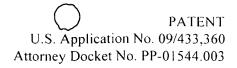
AND METHODS OF USE THEREOF

# CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Cl	HIRON CORPORATION	, a	Corporation	
	(Name of Assignee)	_	(Type of Assignee, e.g., corporation, partnership, university, government agency,etc.)	
states 1	hat it is:			
1. [X]	the assignee of the entire right, title,	and	interest, or	
2. []	an assignee of an undivided part inte	rest		
in the	patent application/patent identified ab	ove	by virtue of either:	
A. [ ]	An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
OR	,			
В. []	A chain of title from the inventor(s) to the current assignee as shown below		he patent application/patent identified above	
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[ ] Additional documents in the chain of title are listed on a supplemental sheet.
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[NOTE: A separate copy (i.e., the original assignment document or a true
copy of the original document) must be submitted to Assignment Division in
accordance with 37 CFR Part 3, if the assignment is to be recorded in the
records of the PTO. See MPEP 302-302.8]
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
Date: September 2 , 2001
Name: Kimberlin L. Morley
Title: Assistant Secretary, CHIRON CORPORATION
Signature: Worthy



**PATENT** U.S. Patent Application No. 09/433,360 Attorney Docket No. PP-01544.003

I hereby certify that this paper is being deposited in the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231-0001, Attn: Box Assignments, on September 2, 1, 2001.

September 21, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HAMIDUDDIN KHOJA and VENKATARKRISHNA SHYAMALA

Serial No.:

09/433,360

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Unassigned

For

ISOLATED VSHK-1 RECEPTOR POLYPEPTIDES

AND METHODS OF USE THEREOF

### ASSIGNMENT DOCUMENT COVER LETTER

Box Assignment Assistant Commissioner for Patents Washington, D.C. 20231

- 1. The accompanying assignment covers the patent or application identified above.
  - X No other patents or applications are covered by the assignment.
  - Other patents and/or applications are covered by the assignment as shown on the attached LIST OF PATENTS AND/OR APPLICATIONS COVERED BY ASSIGNMENT.

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PATENT U.S. Patent Application No. 09/433,360 Attorney Docket No. PP-01544.003

### NAMES OF PARTY MAKING TRANSFER

2.	Name 1:	HAMIDUDDIN KHOJA
	Name 2:	VENKATARKRISHNA SHYAMALA

# IDENTITY OF PARTY TO WHOM TRANSFER IS MADE

3. Transfer is being made to:

CHIRON CORPORATION
Intellectual Property
P.O. Box 8097
Emeryville, California 94608-8097
United States of America

### INTENTION OF DOCUMENT

4.	The accompanying document is an:		
	<u>X</u>	Assignment License Security Interest Other	
	<u>X</u>	Execution Dates: September 17, 2001 and September 20, 2001	
		FEE PAYMENT	
5.	Total	fee due \$40.00	
6.		Charge Deposit Account No. 03-1664 in the sum of \$40.00.	
	<u>X</u>	Enclosed is a check for \$40.00.	
	X	The Assistant Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 03-1664. THIS IS NOT AN AUTHORIZATION FOR PAYMENT OF ANY ISSUE FEES.	

PATENT U.S. Patent Application No. 09/433,360 Attorney Docket No. PP-01544.003

# ADDRESS TO WHICH DOCUMENT SHOULD BE RETURNED AFTER RECORDAL BY PTO

7. Please return the recorded document to:

CHIRON CORPORATION
Intellectual Property
P.O. Box 8097
Emeryville, California 94662-8097
United States of America

#### STATEMENT BY THE PARTY

8. I hereby submit that, to the best of my knowledge and belief, the foregoing information contained herein is true and correct and any copy submitted herewith is a true and correct copy of the original document.

Respectfully submitted,

Kimberlin L. Morley

Attorney for Assignee

Reg. No. 35,391

Dated: September 2, 2001

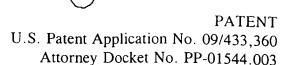
CHIRON CORPORATION Intellectual Property - R440 P.O. Box 8097

Emeryville, California 94662-8097

TEL: (510) 923-8406 FAX: (510) 655-3542

Total number of pages comprising cover sheet: 6 (Assignment Cover Letter plus Original Assignments)





#### **ASSIGNMENT**

WHEREAS, We, HAMIDUDDIN KHOJA and VENKATARKRISHNA SHYAMALA, hereinafter referred to as ASSIGNORS, have co-invented certain improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

ISOLATED VSHK-1 RECEPTOR POLYPEPTIDES

AND METHODS OF USE THEREOF

Date of Execution:

September 17, 2001 and September 20, 2001

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Filing Date:

11/03/1999

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OFFICE OF PETITIONS

Serial No:

09/433,360

WHEREAS, CHIRON CORPORATION, located at 4560 Horton Street, Emeryville, California 94608-2916, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. § 119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number and the filing date may be entered above by ASSIGNEE or its agents upon designation of the serial number and the filing date by the U.S. Patent and Trademark Office.

ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

*IN TESTIMONY WHEREOF, ASSIGNORS* have hereunto signed their names to this assignment on the dates indicated below.

**INVENTOR: HAMIDUDDIN KHOJA** 

DATE 9/17/01

Signature

State of California

County of San Diego

On Sept. 18, 2001 before me, Sabring R. Wright, Notary Public,

personally appeared Hamiduddin Khoja personally known to me OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

SABRINA R. WRIGHT
Commission Ø 1315531
Notary Public - California
San Diago County
My Comm. Expires Jul 29, 2005

Notary Seal

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PATENT U.S. Patent Application No. 09/433,360 Attorney Docket No. PP-01544.003

#### INVENTOR: VENKATARKRISHNA SHYAMALA

DATE 09/20/01 Menkatakrishna Shyamala Signature

State of California
County of

WITNESS my hand and official seal.

Signature of Notary Public

NANCY L. SWANSON
Commission # 1162842
Notary Public - California
Alameda County
My Comm. Expires Nov 23, 2001

Notary Seal